Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Application Data Sheet 37 CFR</b>				1 76	Attorney Docket Number			PN0423-US01			
Appii	Callon Da	ia Sileet 37	CFK	1.70	Application Number						
Title of	Invention	Fluid Distribut	ion Mod	ule and	Extracorporea	l Blood (	Circuit Inc	luding S	uch a Module		
The app	lication data she	eet is part of the r	orovisiona	l or nonn	rovisional applic	cation for	which it is	being sub	omitted. The following form contains	the.	
bibliogra This doo	phic data arran cument may be	ged in a format sj	pecified b	y the Uni and subr	ted States Pate nitted to the Of	nt and Tra	ademark O	ffice as o	utlined in 37 CFR 1.76. g the Electronic Filing System (EFS		
Secre	cy Orde	r 37 CFR	5.2								
									all under a Secrecy Order pur	suant to	
37	CFR 5.2 (F	aper filers on	ly. Appl	ications	that fall und	er Secr	ecy Orde	er may r	not be filed electronically.)		
Appli	cant Info	rmation:									
Applic	ant 1								Remove		
Applic	ant Authori	ty • Inventor		gal Rep	resentative un	der 35 l	J.S.C. 11	7	Party of Interest under 35 U.S.	C. 118	
Prefix	Given Nan	ne		Mi	ddle Name			Famil	y Name	Suffi	
	Jürgen								ENMAIER		
1		nation (Select	t One)	$\stackrel{\smile}{-}$	Residency		n US Res	sidency	Active US Military Service	!	
City	Balingen		_	Count	ry Of Reside	encei	DE				
	•	37 CFR 1.41	(b) <sup>i</sup>	DE							
		of Applicant:									
Addre	ss 1	Grünen	waldstra	sse 88							
Addre	ss 2								,		
City	Balinge	n				Stat	e/Provir	nce			
Postal	Code	72336			Co	untryi	DE				
	1.0								Remove		
Applic	ant 2										
Applic Applic		ty • Inventor		gal Rep	resentative un	der 35 l	J.S.C. 11	7	Party of Interest under 35 U.S.	C. 118	
Applic		ty  Inventor	○Le		resentative un	der 35 l	J.S.C. 11		Party of Interest under 35 U.S.	C. 118 Suffix	
Applic	ant Authori		○Le			der 35 l	J.S.C. 11		y Name		
Applic Prefix	ant Authori Given Nan Hermann			Mi			J.S.C. 11	Famil GOEH	y Name	Suffi	
Applic Prefix	ant Authori Given Nan Hermann	ne		Mi	ddle Name	<ul><li>No</li></ul>		Famil GOEH	y Name	Suffi	
Applic Prefix Resid City	ant Authori Given Nan Hermann ence Inform Bisingen	ne	t One)	Mi	ddle Name	<ul><li>No</li></ul>	on US Res	Famil GOEH	y Name	Suffi	
Applic Prefix Resid City	ant Authori Given Nan Hermann ence Inform Bisingen	ne nation (Select	t One)	Mi O US Count	ddle Name	<ul><li>No</li></ul>	on US Res	Famil GOEH	y Name	Suffi	
Applic Prefix Resid City	ant Authori Given Nan Hermann ence Inform Bisingen nship under	ne nation (Select	t One)	Mi O US Count	ddle Name	<ul><li>No</li></ul>	on US Res	Famil GOEH	y Name	Suffi	
Applic Prefix Resid City Citizer Mailing	ant Authori Given Nan Hermann ence Inform Bisingen nship under g Address o	nation (Select 37 CFR 1.41 of Applicant:	t One)	Mi O US Count	ddle Name	<ul><li>No</li></ul>	on US Res	Famil GOEH	y Name	Suffi	
Applic Prefix Resid City Citizer Mailing	ant Authori Given Nan Hermann ence Inform Bisingen nship under g Address o	nation (Select 37 CFR 1.41 of Applicant: Roseng	t One)	Mi O US Count	ddle Name	No encei	on US Res	Famil GOEH sidency	y Name	Suffi	
Resid City Citizer Mailing Addres	ent Authori Given Nan Hermann ence Inform Bisingen nship under g Address o ss 1 ss 2  Bisinge	nation (Select 37 CFR 1.41 of Applicant: Roseng	t One)	Mi O US Count	ddle Name Residency ry Of Reside	No encei	on US Res	Famil GOEH sidency	y Name	Suffi	
Resid City Citizer Mailing Addres City Postal	Hermann Bisingen nship under g Address o ss 1 ss 2 Bisinge	ation (Select 37 CFR 1.41c of Applicant: Roseng	t One)	Mi O US Count	ddle Name Residency ry Of Reside	No encei	n US Res	Famil GOEH sidency	y Name	Suffi	
Resid City Citizer Mailing Addres City Postal Applic	ent Authori Given Nam Hermann ence Inform Bisingen nship under g Address of ss 1 ss 2  Bisinge Code	nation (Select 37 CFR 1.41 of Applicant: Roseng	(b) i	Mi US Count DE	ddle Name Residency ry Of Reside	No encei  Stat	n US Res DE e/Provir	Famil GOEH sidency	y Name  IL  Active US Military Service	Suffi	
Resid City Citizer Mailing Addres City Postal Applic	ant Authori Given Nan Hermann ence Inform Bisingen nship under g Address o ss 1 ss 2 Bisinge Code	ation (Select 37 CFR 1.41e of Applicant: Roseng n 72406	(b) i	Mi US Count DE	ddle Name Residency ry Of Reside	No encei  Stat	n US Res DE e/Provir	Famil GOEH sidency	y Name  IL  Active US Military Service  Remove	Suffi	
Resid City Citizer Mailing Addres City Postal Applic	ant Authori Given Nan Hermann ence Inform Bisingen nship under g Address o ss 1 ss 2 Bisinge Code	ation (Select 37 CFR 1.41e of Applicant: Roseng n 72406	(b) i	Mi US Count DE	Residency ry Of Reside	No encei  Stat	n US Res DE e/Provir	Famil GOEH sidency	Remove Party of Interest under 35 U.S.	Suffi:	
Applic Prefix Resid City Citizer Mailing Addres Addres City Postal Applic Applic Prefix	Hermann Bisingen ship under g Address o ss 1 ss 2 Bisinge Code ant 3 ant Authori Given Nan	ation (Select 37 CFR 1.41e of Applicant: Roseng n 72406	(b) i arten 2	Mi US Count DE	Residency ry Of Reside	State ountryider 35 to	n US Res DE e/Provir	Famil GOEH sidency  nce  Famil ERTL	Remove Party of Interest under 35 U.S.	Suffi	

PTO/SB/14 (02-07)

Approved for use through 02/28/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFF			eet 37 CFR 1.76 $\vdash$		ocket Number	PN04	423-US01		
				Application	Number				
Title of In	Title of Invention Fluid Distribution Module and Extracorporeal Blood Circuit Including Such a Module								
Citizensh	Citizenship under 37 CFR 1.41(b) i DE								
	Address of A								
Address	Address 1 Marienburgstrasse 56								
Address	: 2								
City	Bisingen	•			State/Pro	/ince			
Postal C	ode	72406		Co	ountry <sup>i</sup> DE				
Applican	nt 4						Remove		
	nt Authority (	Inventor	Legal Re	epresentative ur	nder 35 U.S.C.	117	OParty of Interest under 35 U.S.	C. 118	
	Given Name	<u> </u>	N	Middle Name		Fam	ily Name	Suffix	
J	Jacques					CHE	VALLET		
Residen	nce Informatio	on (Select One	e) (	S Residency	Non US I	Residenc	Active US Military Service		
City Se	erezin du Rhôn	)	Cour	ntry Of Resid	encei FR				
Citizensl	hip under 37	CFR 1.41(b) <sup>j</sup>	FR		<del>!</del>				
Mailing A	Address of A	oplicant:							
Address	÷1	8 route de Te	rnay						
Address	: 2								
C:t									
City	•								
		F-69360		Co		rince			
	ode			Co			Remove		
Postal C	ode	F-69360	Legal Re	Co	ountry <sup>i</sup> FR		Remove  Party of Interest under 35 U.S.	C. 118	
Postal C Applican	ode nt 5	F-69360		I	ountry <sup>i</sup> FR	117		C. 118 Suffix	
Applican Applican Prefix	ode nt 5 nt Authority	F-69360		epresentative ur	ountry <sup>i</sup> FR	117	Party of Interest under 35 U.S.		
Applican Applican Prefix	nt 5 nt Authority Given Name	F-69360	N	epresentative ur	ountry <sup>i</sup> FR	117 Fam	Party of Interest under 35 U.S. illy Name	Suffix	
Applican Applican Prefix F Residen	nt 5 nt Authority Given Name	F-69360	) ( U	epresentative ur Middle Name	ountryi FR  nder 35 U.S.C.	117 Fam	Party of Interest under 35 U.S. illy Name	Suffix	
Applican Applican Prefix F Residen City Me	nt 5 nt Authority Given Name Francesco	F-69360  Inventor  On (Select One	) ( U	epresentative ur  Middle Name  S Residency	ountryi FR  nder 35 U.S.C.	117 Fam	Party of Interest under 35 U.S. illy Name	Suffix	
Postal Control Applicant Applicant Prefix Governor Frequency City Modern City Mailing Applicant	nt 5 nt Authority Given Name Francesco nce Informatio lodena hip under 37 Address of A	F-69360  Inventor  On (Select One	Cour	epresentative ur  Middle Name  S Residency	ountryi FR  nder 35 U.S.C.	117 Fam	Party of Interest under 35 U.S. illy Name	Suffix	
Postal Control Applicant Applicant Prefix Government Go	nt 5 nt Authority Given Name Francesco nce Informatio lodena hip under 37 Address of A	F-69360  Inventor  On (Select One	Cour	epresentative ur  Middle Name  S Residency	ountryi FR  nder 35 U.S.C.	117 Fam	Party of Interest under 35 U.S. illy Name	Suffix	
Prefix G Residen City Mo Citizensh	ode nt 5 nt Authority Given Name rancesco nce Informatio lodena hip under 37 Address of A	F-69360  Inventor  On (Select One  CFR 1.41(b) i	Cour	epresentative ur  Middle Name  S Residency	ountryi FR  nder 35 U.S.C.	117 Fam	Party of Interest under 35 U.S. illy Name	Suffix	
Postal Control Applicant Applicant Prefix Control Modern City Modern Mailing Address	ode nt 5 nt Authority Given Name rancesco nce Informatio lodena hip under 37 Address of A	F-69360  Inventor  On (Select One  CFR 1.41(b) i	Cour	epresentative ur  Middle Name  S Residency	ountryi FR  nder 35 U.S.C.	Fam Ribo Residenc	Party of Interest under 35 U.S. illy Name	Suffix	
Postal Control Applicant Applicant Prefix Grant Resident City Moduling Address Address	ant 5 Int Authority  Given Name  Francesco Ince Information Idena Inip under 37  Address of A  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	F-69360  Inventor  On (Select One  CFR 1.41(b) i	Cour	epresentative ur Middle Name S Residency ntry Of Resid	ountryi FR  nder 35 U.S.C.  Non US I  encei IT	Fam Ribo Residenc	Party of Interest under 35 U.S. illy Name	Suffix	
Postal Control Applicant Applicant Prefix Control Mailing Address Address City Postal Control All Inventor Applicant Applicant Applicant Address Addre	ant 5 Int Authority  Given Name  Francesco Ince Information Idena Inip under 37  Address of A  1	F-69360  Inventor  On (Select One  CFR 1.41(b) i  oplicant:  via Camatta	Cour IT	S Residency ntry Of Residency Inventor Infor	ountryi FR  nder 35 U.S.C.  Non US I encei IT  State/Pro ountryi IT	117 Fam Ribo Residence	Party of Interest under 35 U.S.  illy Name  Izi  Active US Military Service	Suffix	
Postal Control Applicant Applicant Prefix Grant Control Mailing Anddress Address City Postal Control All Inventogenerated	int 5 Int Authority Given Name Francesco Ince Information Incodena Incode Incodena Incode Inc	F-69360  Inventor  On (Select One  CFR 1.41(b) i  oplicant:  via Camatta  I-41100  Listed - Add	Cour IT	S Residency ntry Of Residency Inventor Infor	ountryi FR  nder 35 U.S.C.  Non US I encei IT  State/Pro ountryi IT	117 Fam Ribo Residence	Party of Interest under 35 U.S.  illy Name  Izi  Active US Military Service	Suffix	
Postal Contract Corresponder Co	ant 5 Int Authority Given Name Francesco Ince Information Incodena Incodena Incodena Incode I	F-69360  Inventor  On (Select One  CFR 1.41(b) i  Oplicant:  via Camatta   I-41100  Listed - Add  orm by selecting  Informati	Court IT  ditional g the Adition:	S Residency ntry Of Residency Inventor Inford button.	ountryi FR  nder 35 U.S.C.  Non US I encei IT  State/Pro ountryi IT mation block	Fam Ribo Residency	Party of Interest under 35 U.S.  illy Name  Izi  Active US Military Service	Suffix	
Postal Contract Corresponder Co	Address of A Modena Mod	F-69360  On (Select One  CFR 1.41(b) i  oplicant:  via Camatta  I-41100  Listed - Add  orm by selecting  Information  Number or consee 37 CFR	Court IT  ditional g the Addition: complete 1.33(a).	S Residency ntry Of Residency Inventor Information Information  e the Correspondence	State/Propuntryi IT	Fam Ribo Residency	Party of Interest under 35 U.S.  illy Name  Izi  Active US Military Service  De Add	Suffix	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Att	Attorney Docket Number		PN0423-US01						
Application Da	ila Sile	et 37 CFR 1.76	Ар	Application Number							
Title of Invention	Fluid D	istribution Module and	d Extra	acorporeal Blo	od Circuit Inc	cluding Su	uch a	a Module			
Email Address		edie.oconnor@us.ga	ambro	o.com			<u> </u>	Add Email	1	Remov	re Email
Application Ir	Application Information:										
Title of the Invent	ion	Fluid Distribution Me	odule	and Extracorp	oreal Blood (	Circuit Ind	cludi	ng Such a M	odule		
Attorney Docket I	Number	PN0423-US01			Small Ent	tity Stat	us (	Claimed [			
Application Type		Nonprovisional									
Subject Matter		Utility									
Suggested Class	(if any)				Sub Clas	s (if any	/)				
Suggested Techn	ology C	enter (if any)			ı						
Total Number of I	Drawing	Sheets (if any)	8		Suggeste	d Figur	e fo	r Publicati	on (if	any)	1
Publication Inforr	nation:										
Request Early	/ Publica	ation (Fee required a	at time	e of Request	37 CFR 1.2	219)					
after filing.  Representativ	ve Inf	ormation:									
Enter either Cus	stomer	tion Data Sheet does Number or comp Number will be used fo	olete	the Repre	sentative N	lame s	ecti	on below.		1.32). both	sections
Please Select One	: (	<ul><li>Customer Number</li></ul>	er	US Pate	ent Practitione	er 🔘	U	S Represent	ative (	37 CFF	₹ 11.9)
Customer Number	2	24994									
Domestic Priority Information:  This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a)											
		e made part of the spe	ecifica	tion.							
Prior Application		Pending							emove		
Application Nur	mber	Continuity			ior Applicat		ber			ryyy-l	MM-DD)
10/595705		a 371 of internationa			T/EP2004/01			2004-10-2	9		
Additional Domest the <b>Add</b> button.	ic Priorit	ty Data may be ge	nerat	ed within thi	s form by s	electing			Add	]	
Foreign Prior	ity Inf	ormation:									

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.7	Attorney Docket Number	PN0423-US01
Application Data Sheet 37 Cl K 1.7	Application Number	
Title of Invention Fluid Distribution Module	nd Extracorporeal Blood Circuit Ind	cluding Such a Module

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a). Remove Country i Parent Filing Date (YYYY-MM-DD) **Priority Claimed** Application Number 03025640.8 EP 2003-11-07 Yes \(\cap \) No Remove Country i Parent Filing Date (YYYY-MM-DD) **Application Number Priority Claimed** 03026854.4 EΡ 2003-11-24 Yes No Remove **Application Number** Country i Parent Filing Date (YYYY-MM-DD) **Priority Claimed** 

03026855.1 EP 2003-11-24 • Yes No

Additional Foreign Priority Data may be generated within this form by selecting the **Add** button.

Add	

## Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office.

of the of K to have an assignment recorded in the office.								
Assignee 1				Remove				
If the Assignee is an Organization check here.								
Organization Name	Ga	ambro Lundia AB	ımbro Lundia AB					
Mailing Address Info	Mailing Address Information:							
Address 1		Magistratsvägen 16						
Address 2								
City		Lund	State/Province					
Country i SE			Postal Code	S-22643				
Phone Number		46 46 16 9169	Fax Number	46 46 16 9189				
Email Address								
Additional Assignee Data may be generated within this form by selecting the Add button.								

## Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.

Signature	//ednamoconnor29252	Date (YYYY-MM-DD)	2007-04-12		
First Name	Edna	Last Name	O'Connor	Registration Number	29252

PTO/SB/14 (02-07) Approved for use through 02/28/2007. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Da	ita Sheet 37 CFR 1.76	Attorney Docket Number	PN0423-US01
Application Da	ita Sileet 37 Cl K 1.70	Application Number	
Title of Invention	Fluid Distribution Module and	Extracorporeal Blood Circuit Inc	luding Such a Module

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 

## **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.